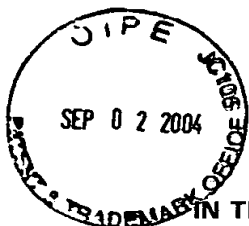
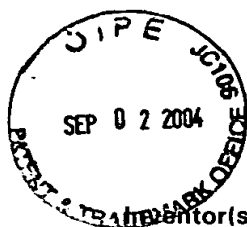


AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599



PATENT APPLICATION

ATTORNEY DOCKET NO. 10010660-1



IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Gayvin E. Stong et al

Serial No.: 10/021,374

Examiner: Kerveros, James C.

Filing Date: 10/30/2001

Group Art Unit: 2133

Title: Apparatus and Method for Random Pattern Built In Self Test

OFFICIAL DRAFTSPERSON
Drawing Processing Branch
PO Box 1450
Alexandria, VA 22313-1450

RECEIVED
SEP 08 2004
Technology Center 2100

DRAWING TRANSMITTAL LETTER

Sir:

Enclosed herewith please find:

- () _____ sheets of redlined drawing(s) which indicate proposed changes to the drawing(s). Upon approval of these proposed changes, formal drawing(s) will be submitted.
- () _____ sheets of corrected formal drawing(s), as required by the Notice of Patent Drawings Objection (PTO-948) which accompanied the Office Action dated _____.
- () _____ sheets of corrected formal drawing(s), as required by the Notice of Patent Drawings Objection (PTO-948) and approved in the Notice of Allowability dated _____.
- () _____ sheets of formal drawing(s). Please substitute these formal drawing(s) for the informal drawing(s) originally filed.
- (X) 4 _____ sheets of replacement drawings. Please substitute these replacement drawings for the formal drawings originally filed.

Examiner's approval of the entry of these drawings is respectfully requested. No new matter has been added.

Respectfully submitted,

Gayvin E. Stong et al

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 8-30-04

Typed Name: Shirley A. Gonzales

Signature: Shirley A. Gonzales

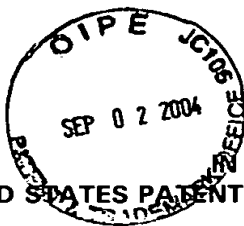
By June L. Bouscaren

June L. Bouscaren

Attorney/Agent for Applicant(s)
Reg. No. 37,928

Date: 8-30-04

Telephone No.: (970) 679-3238



THE
UNITED STATES PATENT AND TRADEMARK OFFICE

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SEP 03 2004

Technology Center 2100

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail stop Non-Fee Amendments")
(X) Other: Drawing Transmittal, (4) Replacement Dwgs (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	25	MINUS	25	= 0	X \$18	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

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Date of Deposit: 8-30-04

Typed Name: Shirley A. Gonzales

Signature: Shirley A. Gonzales

Respectfully submitted,

Gayvin E. Stong et al

By June L. Bouscaren

June L. Bouscaren

Attorney/Agent for Applicant(s)

Reg. No. 37,928

Date: 8-30-04